RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Source:

Date Processed by STIC:

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IFWP

RAW SEQUENCE LISTING DATE: 01/30/2006
PATENT APPLICATION: US/10/564,880 TIME: 15:11:06

Input Set : A:\4240-140 Sequence Listing.ST25.txt

Output Set: N:\CRF4\01302006\J564880.raw

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3 <110> APPLICANT: SONG, Young Shin
             POO, Haryoung
      4
      5
              SUNG, Moon-Hee
      6
              HONG, Seung-Pyo
      7
              CHOI, Yoon Ho
      8
              KIM, Kwang
      9
             LEE, Il Han
     10
              PARK, Je Hyun
     12 <120> TITLE OF INVENTION: PLASMID HAVING A FUNCTION OF T-VECTOR AND EXPRESSION VECTOR,
AND
              EXPRESSION OF THE TARGET GENE USING THE SAME
     13
     15 <130> FILE REFERENCE: 4240-140
C--> 17 <140> CURRENT APPLICATION NUMBER: US/10/564,880
     18 <141> CURRENT FILING DATE: 2006-01-17
     20 <150> PRIOR APPLICATION NUMBER: PCT/KR2003/002927
     21 <151> PRIOR FILING DATE: 2003-12-31
     23 <150> PRIOR APPLICATION NUMBER: KR 10-2003-0048625
     24 <151> PRIOR FILING DATE: 2003-07-16
     26 <160> NUMBER OF SEQ ID NOS: 7
     28 <170> SOFTWARE: PatentIn version 3.3
     30 <210> SEO ID NO: 1
     31 <211> LENGTH: 26
     32 <212> TYPE: DNA
     33 <213> ORGANISM: Artificial
     35 <220> FEATURE:
     36 <223> OTHER INFORMATION: PCR primer for deleting AspEl site in pCHE vector
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     39 gcctggctcc ccgttgtgta gataac
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     42 <210> SEQ ID NO: 2
     43 <211> LENGTH: 43
     44 <212> TYPE: DNA
     45 <213> ORGANISM: Artificial
     47 <220> FEATURE:
     48 <223> OTHER INFORMATION: PCR primer containg AspEI site
     50 <400> SEQUENCE: 2
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     55 <211> LENGTH: 33
     56 <212> TYPE: DNA
     57 <213> ORGANISM: Artificial
     59 <220> FEATURE:
     60 <223> OTHER INFORMATION: PCR primer containing AspEI site
     62 <400> SEQUENCE: 3
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     63 ggacttaagg tcggatcatt agttccgcgt ggc
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66 <210> SEQ ID NO: 4 67 <211> LENGTH: 31 68 <212> TYPE: DNA 69 <213> ORGANISM: Artificial 71 <220> FEATURE: 72 <223> OTHER INFORMATION: PCR primer for 800 bp polynucleotide 74 <400> SEQUENCE: 4 31 75 gaccatatgt cgaaagttta tattagtgca g 78 <210> SEQ ID NO: 5 79 <211> LENGTH: 33 80 <212> TYPE: DNA 81 <213> ORGANISM: Artificial 83 <220> FEATURE: 84 <223> OTHER INFORMATION: PCR primer for 800bp polynucleotide 86 <400> SEQUENCE: 5 33 87 gaccttaagt ccagttaaaa actgcaatat tcg 90 <210> SEQ ID NO: 6 91 <211> LENGTH: 19 92 <212> TYPE: DNA 93 <213> ORGANISM: Artificial 95 <220> FEATURE: 96 <223> OTHER INFORMATION: PCR primer containg ATG sequence 98 <400> SEQUENCE: 6 19 99 atggtcagat catcttctc 102 <210> SEQ ID NO: 7 103 <211> LENGTH: 18 104 <212> TYPE: DNA 105 <213> ORGANISM: Artificial 107 <220> FEATURE: 108 <223> OTHER INFORMATION: PCR primer containg ATG sequence 110 <400> SEQUENCE: 7

18

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RAW SEQUENCE LISTING ERROR SUMMARY PATENT APPLICATION: US/10/564,880

DATE: 01/30/2006 TIME: 15:11:07

Input Set : A:\4240-140 Sequence Listing.ST25.txt

Output Set: N:\CRF4\01302006\J564880.raw

Invalid <213> Response:

Use of "Artificial" only as "<213> Organism" response is incomplete, per 1.823(b) of New Sequence Rules. Valid response is Artificial Sequence.

Seq#:1,2,3,4,5,6,7

VERIFICATION SUMMARY

DATE: 01/30/2006

PATENT APPLICATION: US/10/564,880

TIME: 15:11:07

Input Set : A:\4240-140 Sequence Listing.ST25.txt

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L:17 M:270 C: Current Application Number differs, Replaced Current Application Number